IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Divisional Patent Application of

IBA et al

Atty. Ref.:

423-59

Div. of Serial No. 09/214,465

Group:

1636

Filed:

March 8, 2001

Examiner:

Leffers

For:

PROCESS FOR PREPARING RETROVIRUS VECTOR

FOR GENE THERAPY

March 8, 2001

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Preliminarily amend the above-identified application as follows.

IN THE SPECIFICATION

Amend the specification as follows:

Delete the first full paragraph of page 6, starting at line 6, and insert the following therefor:



Under these circumstances, an object of the present invention is to establish a process whereby a retrovirus vector for specifically transferring foreign genes including those affecting cells into target cells over a broad range and expressing the genes therein can be stably produced at a high titer by strictly regulating, compared with the conventional processes, cytotoxic virus structural proteins and vector DNA with a cytotoxic or cell-affecting protein; to establish a process for elevating the recovery yield of a retrovirus vector by inhibiting the reinfection of producing cells with a pseudotyped